

ABSTRACT

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2 An apparatus for forming a twisted pair cable comprising
3 a device for rotating at a first predetermined rate of
4 rotation a pair of elongated conductor strands about a
5 twisting location, the device guiding the elongated
6 conductor strands to the twisting location. The strands,
7 after leaving the twisting location, enter a twist stop
8 device mounted adjacent the twisting location and the
9 twist stop device grips running lengths of elongated
10 conductor strands passing through the device for rotating
11 and the twisting location. A strand puller engages the
12 running lengths of elongated conductor strands after
13 passing through the twist stop and advances the strands
14 passing through the device for rotating, the twist stop
15 device, the strand puller at a second predetermined rate
16 of rotation. The device for rotation and the strand
17 puller operating independently to make twisted pair cable
18 having different twist rates on different segments, the
19 segments having different lengths.
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